06/29/01

Misha Eisman

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING by certify that this paper and the documents and/or fees referred to as

therein are being deposited with the United States Postal Service me 27, 2001 in an envelope as "Express Mail Post Office to essee" service under 37 CFR §1.10, Mailing Label Number

DC 20231.

EL898677872US, addressed to the Commissioner for Patents, Washington,

Attorney Docket No.: CISCP214

First Named Inventor: Ji Zhang



UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))

Commissioner for Patents
Box Patent Application
Washington, DC 20231
Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors: Ji Zhang and Shan Zhu
Ji Zhang and Shan Zhu
Ji Zhang and Shan Zhu Doi: METHODS AND APPARATUS FOR PERFORMING EFFICIENT INVERSE TRANSFORM
<u>OPERATIONS</u>
ы <u> </u>
* Assigned to: Cisco Technology, Inc.
Δpplication Elements:
22 Pages of Specification, Claims and Abstract
6 Sheets of formal Drawings
2 Pages Combined Declaration and Power of Attorney
Accompanying Application Parts:
Do not publish this application. Nonpublication Request is attached.
Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)
37 CFR 3.73(b) Statement by Assignee
Information Disclosure Statement with Form PTO-1449
Copies of IDS Citations
Preliminary Amendment
Return Receipt Postcard
Other:

Fee Calculation (37 CFR § 1.16)

	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3) Present Extra	Rate	Additional Fee
TOTAL	43	MINUS	20	= 23	x 18 =	414.00
INDEP.	4	MINUS	3	= 1	x 80 =	80.00
[] First presentation of multiple dependent claim \$270 =						
Basic Filing Fee under 37 C.F.R. §1.16(a) \$710 =						710.00
TOTAL						1204.00
SMALL ENTITY 50% FILING FEE REDUCTION (if applicable)						

The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 500388 (Order No. CISCP214).

General Authorization for Petition for Extension of Time (37 CFR §1.136)

Applicant is entitled to Small Entity Status under 37 C.F.R. §1.27.

Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR \$\frac{1}{48}\$1.17 as may be needed to Deposit Account No. 500388 (Order No. CISCP214).

Please send correspondence to the following address:

Customer Number 022434 BEYER WEAVER & THOMAS, LLP

P.O. Box 778 Berkeley, CA 94704-0778 Telephone (510) 843-6200 Fax (510) 843-6203 22434
PATENT AND TRADEMARK OFFICE

Date: June 27, 2001

Godfrey K Kwan Registration No. 46.850

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Zhang et al. Attorney Docket No.: CISCP214

Application No.: NEW Examiner: UNASSIGNED

Filed: HEREWITH Group: UNASSIGNED

Title: METHODS AND APPARATUS FOR PERFORMING EFFICIENT INVERSE TRANSFORM OPERATIONS

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as transched therein are being deposited with the United States Postal Service on June 27, 2001 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number ELS98677872US. addressed to the Commissioner for Pattents, Washington, DC 20231.

Misha Eisman

NONPUBLICATION REQUEST AND CERTIFICATION (35 U.S.C. 122(b)(2)(B)(i))

Commissioner for Patents Box Patent Application Washington, DC 20231

Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen (18) months after filing. I hereby request that the attached application **NOT** be published under 35 U.S.C. 122(b).

Date: 6/27/01

Godfrey K. Kwan Registration No. 46,850

NOTE:

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications, eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign of international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).